PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 OTHER THAN CLAIMS AS FILED - PART I SMALL ENTITY TYPE [SMALL ENTITY OR (Column 2) (Column 1) FEE RATE FEE TOTAL CLAIMS RATE BASIC FEI 710.00 355.00 NUMBER EXTRA BASIC FEE OR NUMBER FILED FOR X\$18= TOTAL CHARGEABLE CLAIMS X\$ 9= 9 minus 20= OR X80= INDEPENDENT CLAIMS minus 3 = X40= OR MULTIPLE DEPENDENT CLAIM PRESENT +270= +135= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL: 373 OR TOTAL 31,000 OTHER THAN AIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OB (Column 3) -(Column 2) (Column 1) ADDI-HOLEST ADDI-CLAIMS NUMBER PRESENT TIONAL RATE REMAINING TIONAL RATE PREVIOUSLY EXTRA AFTER DMENT FEE FEE PAID FOR AMENDMENT X\$18= X\$ 9= OR Minus Total Minus X80= YAD-Independent OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR [1/10/08 TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) ADDI-Helles ADDI-CLAIUS PRESENT NUMBER TIONAL TIONAL REMAINING RATE 0 PREVIOUSLY EXTRA AFTER FEE FEE PAID FOR AMENDMENT X\$18= X\$ 9= OR Minus Total Minus XRO Independent X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAM +270= +135= 09 F. OR ADDIT, FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) 11(e) 1 3 3 1 ADDI-ADDI-CLAIRS PRESENT NUMBER TIONAL ပ REMAINING TIONAL RATE RATE PREVIOUSLY EXTRA AMENDMENT AFTER FEE FEE PAID FOR **AMENDMENT** X\$18= X\$ 9= Minus OR Total Minus *** independent X80= X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

FORM PTO-678 (Rev. 8/00)

If the entry in column 1 is less than the entry in column 2, write "O" in column 3.

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, errier "20."

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Potent and Trademark Office, U.S. DEPARTMENT OF COMMERCE *U.S. GPO: 2000-460-70800103

OR

OR

+135=

ADDIT. FEE

TOTAL

+270=

ADDIT, FEE

TOTAL

pplication or Docket Number